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Susan M. Cannon

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

CARMELIET et al.

Art Unit:

1632

Signature of person mailing correspondence

Serial No.:

10/009,436

Examiner:

David A. Montanari

Filed:

February 19, 2003

Customer No.:

21559

Title:

NON-HUMAN TRANSGENIC ANIMALS DEFICIENT IN GAS6

FUNCTION AND THEIR USE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

In reply to the Office communication that was mailed in connection with the above-captioned patent application on January 25, 2006, applicants submit the following Amendments and Remarks.